

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1998 Population Est 23,540				(Cancer incidence is for 1997)			<div>Activities Reported</div> <div>Number</div> <div>Per 10,000</div>		
Percent Female 50.4									
Population per square mile 31				<div>Primary Site</div> <div>Number</div>			<div>Public Health Nursing</div>		
Rank in state 46				Breast 17			Total clients 478 203		
(1=highest population density,				Cervical 11			Total visits 934 397		
72=lowest population density.)				Colorectal 22			Visits: Reason for		
				Lung, Trachea, & Bronchus 21			Gen hlth promotion 3 1		
				Prostate 17			Infant/child hlth 235 100		
				<div>Other sites</div> 55			Infectious & parasitic 271 115		
				Total 143			Circulatory 31 13		
				----- LONG-TERM CARE -----			Prenatal 228 97		
							Postpartum 134 57		
				<div>Community Options and MA Waiver Programs</div>			<div>WIC Participants</div> 1,229 522		
<div>Age</div> <div>Female</div> <div>Male</div> <div>Total</div>				<div># Clients</div> <div>Costs</div>			<div>Clinic Visits</div> 4,380 1,861		
0-14 2,300 2,380 4,690				COP 28 \$154,608			Immunization 3,153 1,340		
15-19 870 940 1,800				MA Waivers *			Blood pressure 205 87		
20-24 670 720 1,390				CIP1A 7 \$354,915			<div>Environmental Contacts</div>		
25-29 600 620 1,220				CIP1B 11 \$376,203			Env hazards 489 208		
30-34 700 710 1,410				CIP2 20 \$118,343			Public health nuisance 1,202 511		
35-39 900 1,000 1,900				COP-W 0 \$160,686			<div>School Health</div>		
40-44 830 940 1,770				CSLA 0 \$0			Vision screenings 369 157		
45-54 1,480 1,430 2,910				<div>Brain Inj</div> 0 \$101,104			Hearing screenings 238 101		
55-64 1,270 1,180 2,440				Total COP/Wvrs 55 \$1,265,859			<div>Health Education</div>		
65-74 1,070 1,010 2,080				\$73,155 of the above Waiver costs			Community sessions 143 61		
75-84 820 580 1,400				were paid as local match/overmatch			Community attendance 9,215 3,916		
85+ 350 170 520				using COP funds. This amount is			School sessions 11 5		
Total 11,870 11,680 23,540				not included in above COP costs.			School attendance 233 99		
<div>Age</div> <div>Female</div> <div>Male</div> <div>Total</div>				* Waiver costs reported here			<div>Staffing - FTEs</div>		
0-17 2,810 2,910 5,730				include federal funding.			Total staff 9 3.9		
18-44 4,060 4,400 8,450				<div>Home Health Agencies</div> 1			Administrators 1 0.4		
45-64 2,750 2,610 5,350				Patients 247			Public health nurses 4 1.8		
65+ 2,240 1,760 4,000				Patients per 10,000 pop. 105			Public health aides 1 0.4		
Total 11,870 11,680 23,540				<div>Nursing Homes</div> 3			Environmental specialists . .		
				Licensed beds 200			<div>LOCAL PUBLIC HEALTH FUNDING</div>		
				Occupancy rate 97.5%					
				Residents on 12/31/98 185					
				Residents aged 65 or older					
				per 1,000 population 44					

----- NATALITY -----

TOTAL LIVE BIRTHS	277
Crude Live Birth Rate	11.8
General Fertility Rate	60.6
Live births with reported congenital anomalies	2 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	11	4
Forceps	0	0
Other vaginal	208	75
Primary cesarean	34	12
Repeat cesarean	24	9
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	1	0.4
1,500-2,499 gm	13	4.7
2,500+ gm	263	94.9
Unknown	0	0.0

Birth Order	Births	Percent
First	101	36
Second	96	35
Third	41	15
Fourth or higher	39	14
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	212	77
2nd trimester	57	21
3rd trimester	6	2
No visits	2	1
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	2	1
1-4 visits	8	3
5-9 visits	90	32
10-12 visits	101	36
13+ visits	76	27
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	190	69
Not married	87	31
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	6	2
Some high school	50	18
High school	120	43
Some college	62	22
College graduate	38	14
Unknown	1	<.5

Smoking Status of Mother	Births	Percent
Smoker	77	28
Nonsmoker	200	72
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	264	95	13	4.9	204	77	52	20	8	3
Black	2	1	*	.	*	.	*	.	*	.
Other	10	4	.	.	6	60	4	40	.	.
Unknown	1	<.5	*	.	*	.	*	.	*	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	1	--	*	.	*	.	*	.	*	.
15-17	11	.	.	.	6	55	3	27	2	18
18-19	29	81	2	6.9	22	76	5	17	2	7
20-24	82	123	3	3.7	56	68	25	30	1	1
25-29	78	131	4	5.1	67	86	10	13	1	1
30-34	49	70	3	6.1	39	80	9	18	1	2
35-39	23	25	2	8.7	18	78	4	17	1	4
40+	4	.	*	.	*	.	*	.	*	.
Unknown	0	--

Teenage Births	41	47
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* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	6
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	9
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	5
Shigellosis	0
Tuberculosis	<5

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	30
Genital Herpes	7
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	<5
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	4,596
Non-compliant	88
Percent Compliant	98.1

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	265
Crude Death Rate	1,126

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	1	.
15-19	.	.
20-34	5	.
35-54	20	303
55-64	39	1,598
65-74	46	2,213
75-84	73	5,200
85+	81	15,595

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	.	.
Fetal	3	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	78	331
Coronary heart disease	55	234
Cancer (total)	69	293
Lung	26	110
Colorectal	7	.
Female breast	3	.*
Cerebrovascular Disease	18	.
Chron Obstr Pulmonary	12	.
Pneumonia & Influenza	9	.
Injuries	21	89
Motor vehicle	9	.
Diabetes	3	.
Infectious & Parasitic	6	.
Suicide	3	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	12	.
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	333	11
Alcohol-Related	35	6
With Citation:		
For OWI	20	0
For Speeding	90	0
Motorcyclist	8	2
Bicyclist	3	0
Pedestrian	2	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	294	12.5	4.6	\$10,748	\$134
<18	24	4.2	4.5	\$14,346	\$60
18-44	61	7.2	2.8	\$6,228	\$45
45-64	72	13.4	5.2	\$12,624	\$170
65+	137	34.2	5.0	\$11,144	\$382
Injury: Hip Fracture					
Total	33	1.4	6.2	\$14,974	\$21
65+	31	7.7	6.3	\$15,355	\$119
Injury: Poisonings					
Total	13	.	.	.	.
18-44	8	.	.	.	.
Psychiatric					
Total	147	6.2	10.9	\$7,684	\$48
<18	24	4.2	11.0	\$6,755	\$28
18-44	66	7.8	11.8	\$7,615	\$59
45-64	29	5.4	13.4	\$8,811	\$48
65+	28	7.0	6.0	\$7,477	\$52
Coronary Heart Disease					
Total	247	10.5	4.4	\$15,047	\$158
45-64	85	15.9	3.3	\$14,095	\$224
65+	157	39.2	4.9	\$15,605	\$612
Malignant Neoplasms (Cancers): All					
Total	139	5.9	5.6	\$13,402	\$79
18-44	13	.	.	.	.
45-64	52	9.7	6.6	\$17,204	\$167
65+	72	18.0	5.3	\$11,254	\$202
Neoplasms: Female Breast (rates for female population)					
Total	18	.	.	.	.
Neoplasms: Colo-rectal					
Total	12	.	.	.	.
65+	6	.	.	.	.
Neoplasms: Lung					
Total	21	0.9	6.0	\$17,473	\$16
Diabetes					
Total	48	2.0	3.8	\$6,272	\$13
65+	22	5.5	4.1	\$6,195	\$34

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	70	3.0	4.9	\$3,502	\$10
18-44	39	4.6	5.3	\$3,642	\$17
45-64	28	5.2	4.6	\$3,406	\$18
Pneumonia and Influenza					
Total	147	6.2	4.8	\$7,317	\$46
<18	17	.	.	.	.
45-64	20	3.7	4.6	\$9,499	\$35
65+	96	24.0	5.4	\$7,989	\$192
Cerebrovascular Disease					
Total	114	4.8	5.3	\$9,531	\$46
45-64	20	3.7	8.1	\$15,333	\$57
65+	93	23.2	4.4	\$7,585	\$176
Chronic Obstructive Pulmonary Disease					
Total	82	3.5	4.2	\$6,747	\$24
<18	2	.	.	.	.
18-44	7	.	.	.	.
45-64	26	4.9	4.4	\$7,201	\$35
65+	47	11.7	4.4	\$6,992	\$82
Drug-Related					
Total	13	.	.	.	.
18-44	7	.	.	.	.
Total Hospitalizations					
Total	3,361	142.8	4.0	\$7,769	\$1,109
<18	480	83.8	3.0	\$3,879	\$325
18-44	758	89.7	3.2	\$5,315	\$477
45-64	735	137.2	4.3	\$9,646	\$1,323
65+	1,388	346.9	4.7	\$9,460	\$3,282

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	558	23.7	3.8	\$5,788	\$137
<18	66	11.5	2.2	\$2,293	\$26
18-44	79	9.3	2.8	\$4,315	\$40
45-64	120	22.4	3.8	\$6,498	\$146
65+	293	73.2	4.4	\$6,682	\$489

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.